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## INTELLECTUAL PROPERTY LAW

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Date: September 12, 2003

Docket No.: 0630-1837P

**MS PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): SEO, Sang-II; HWANG, Ha-Jin;  
                  JOUNG, Chul-Yong; JO, Nam-Seok and  
                  HAN, Dong-II

For: APPARATUS AND METHOD FOR RESTORING ACTIVE SIGNAL AND  
SYNCHRONOUS SIGNAL

Enclosed are:

- A specification consisting of Thirty (30) pages
- Eight (8) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

- Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-0056201 and 2002-0056205 filed in Korea on September 16, 2002.
- Certified copy(ies) is(are) attached hereto.  
 Certified copy(ies) will follow.
- Executed Declaration ( Original     Photocopy)
- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other:
- Applicant requests early publication - \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122 (b) (2) (B) (i)

The filing fee has been calculated as shown below:

|   |              | LARGE ENTITY | SMALL ENTITY  |
|---|--------------|--------------|---------------|
| BASIC FEE   |              | \$750.00     | \$375.00      |
|   | NUMBER FILED | NUMBER EXTRA | RATE FEE      |
| TOTAL CLAIMS  | 19 - 20 =    | 0            | X 18 = \$0.00 |
| INDEPENDENT CLAIMS  | 3 - 3 =      | 0            | x 42 = \$0.00 |
| MULTIPLE DEPENDENT<br><input type="checkbox"/> CLAIMS PRESENTED |              |              | + \$280.00    |
|   | TOTAL        | \$750.00     | + \$140.00    |
|   |              |              | \$0.00        |

- A check in the amount of \$790.00 to cover the filing fee and recording fee (if applicable) is enclosed.

- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By James T. Eller, Jr., #39,538  
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JTE/smt  
0630-1837P

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Attachment(s)

(Rev. 08/21/03)